

Figure S1

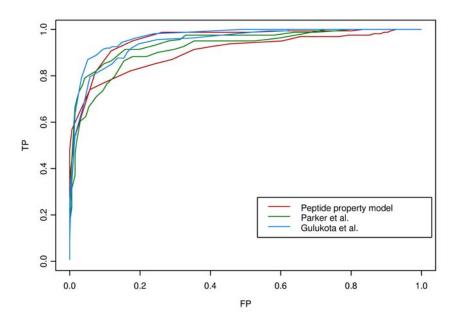


Figure S2 A

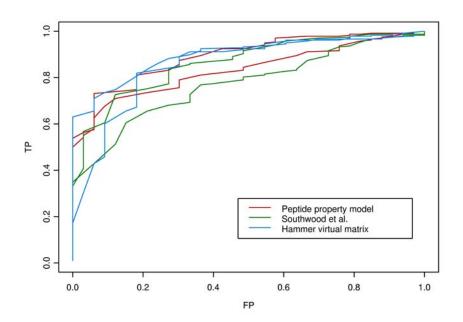


Figure S2 B

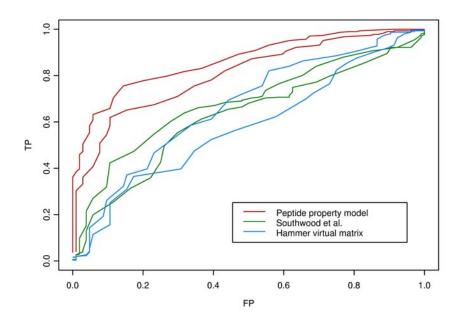


Figure S2 C

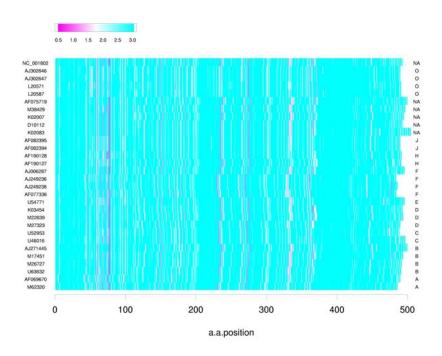
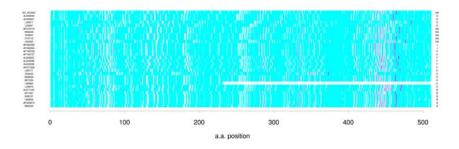


Figure S3 A



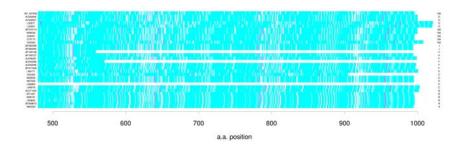
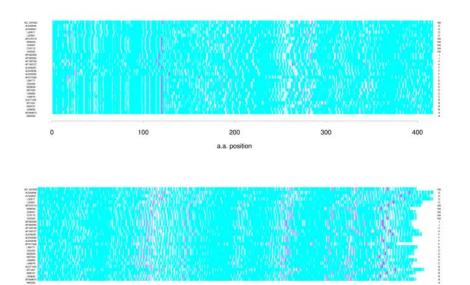


Figure S3 B



a.a. position

Figure S3 C

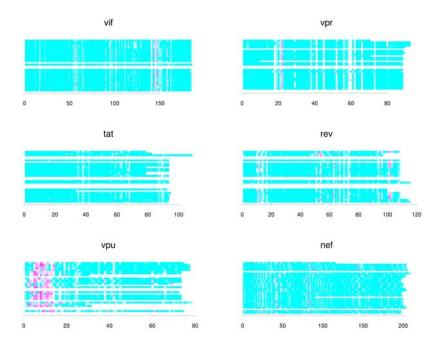


Figure S3 D

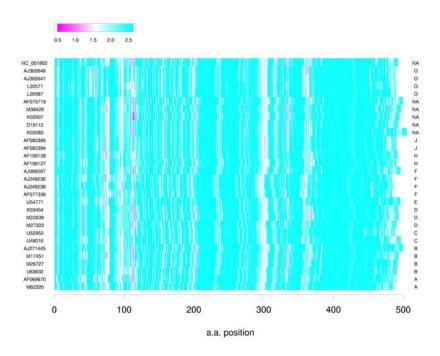
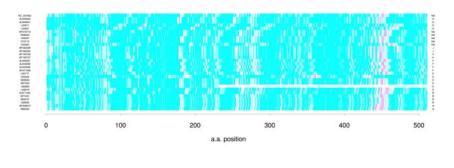


Figure S4 A



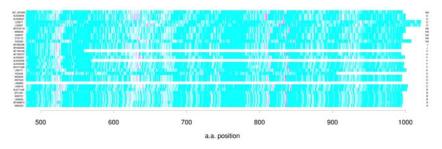


Figure S4 B

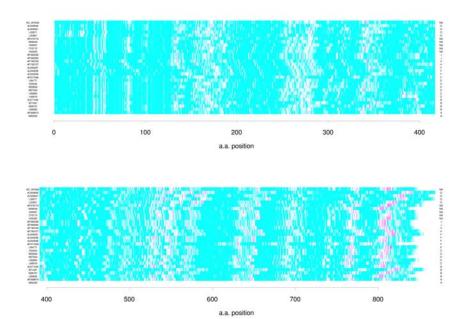


Figure S4 C

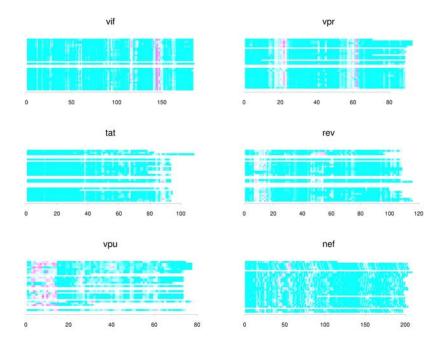


Figure S4 D

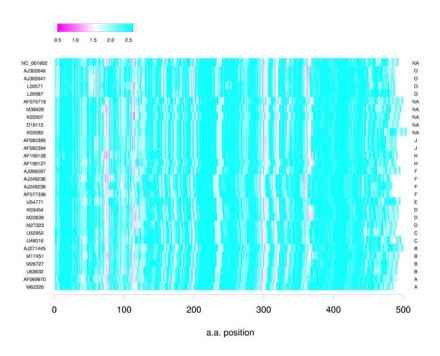
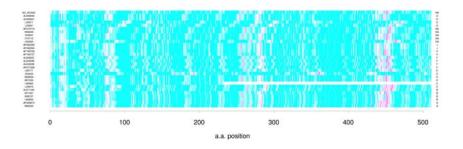


Figure S5 A



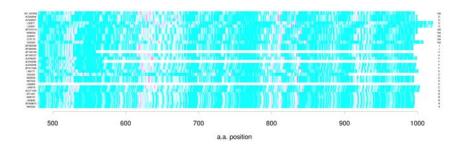
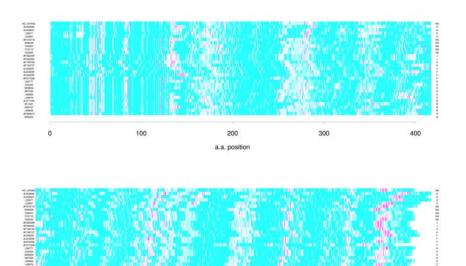


Figure S5 B



a.a. position

Figure S5 C

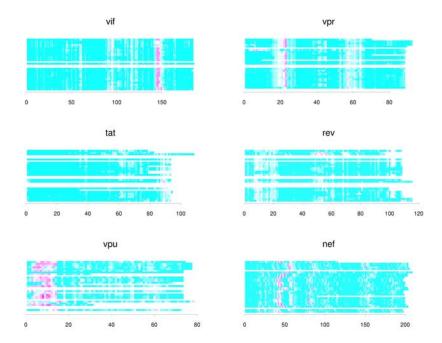


Figure S5 D

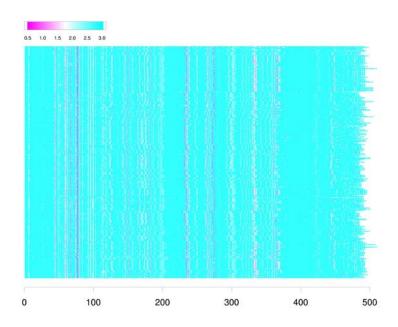


Figure S6 A

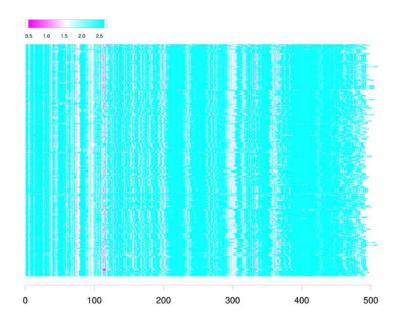


Figure S6 B